## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	63	(koji near2 aoyama).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:27
L2	39	(tohru near2 kurata).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:27
L3	15	(atsushi near2 nose).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:28
L4	20	(Kimitaka near2 wada).in.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:28
L5	91	1 or 2 or 3 or 4	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:28
L6	2151	(barrel or bulg\$5 or bobbin or indent\$4) near3 distortion	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
L7	11	L6 and 5	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
L8	4912699	(@ad<="20031029" or @rlad<="20031029")	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
L9	4	7 and 8	US-PGPUB; USPAT	ADJ	ON	2010/03/16 17:30
L10	1	"6466268".pn.	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:05
L11	56	1 and "15"	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:05
L12	1	10 and "15"	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:05
L13	4734662	(set\$4 or divid\$4 or partition\$4)	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:09
L14	1186	6 and 13 and 8	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:09
L15	572878	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:10
L16	283	14 and 15	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:10
L17	219463	(set\$4 or divid\$4 or partition\$4) with (origin or center)	US-PGPUB; USPAT	ADJ	ON	2010/03/16 18:24
L18	380666	(set\$4 or divid\$4 or partition\$4) with (origin or center)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:25

L19	842412	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:26
L20	3039	(barrel or bulg\$5 or bobbin or indent\$4) near3 distortion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:26
L21	119	8 and 18 and 19 and 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/03/16 18:27
S1	18	(Hisashi near2 Sano).in.	US-PGPUB; USPAT	ADJ	ON	2009/06/17 09:42
S2	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/06/17 09:44
S3	1484	barrel near2 distortion	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:01
S4	63865	"382".clas.	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:02
S5	150	S3 and S4	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:02
S6	101	S5 and axis	US-PGPUB; USPAT	ADJ	ON	2009/06/17 10:04
<b>S</b> 8	12	(("20090046179") or ("20060110050") or ("20050008212") or ("20040258314") or ("20040258306") or ("20030021492") or ("20020141636") or ("6816625") or ("6538691") or ("6323934") or ("6219446") or ("6185319")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/17 14:58
S9	6	S8 and divid\$6 and block	US-PGPUB; USPAT	ADJ	ON	2009/06/17 14:58
S10	1	S2 and projection transformation	US-PGPUB; USPAT	ADJ	ON	2009/06/17 16:33
S11	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/12/08 12:51
S12	1	S11 and medium	US-PGPUB; USPAT	ADJ	ON	2009/12/08 12:51
S13	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:45
S14	1	S13 and origin	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:45

S15	2086	(barrel or bulg\$5 or bobbin or indent\$4) near3 distortion	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:50
S16	2220	(barrel or bulg\$5 or bobbin or indent\$4) near4 distortion	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:51
S17	556400	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:52
S18	405	S16 and S17	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:52
S19	4897639	(@ad< = "20031029" or @rlad< = "20031029")	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:53
S20	291	S18 and S19	US-PGPUB; USPAT	ADJ	ON	2009/12/09 10:53
S21	1	"20090046179".pn.	US-PGPUB; USPAT	ADJ	ON	2009/12/09 14:43
S22	1	S21 and 18B	US-PGPUB; USPAT	ADJ	ON	2009/12/09 14:43
S23	1	10/577014	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:35
S24	1	S23 and second	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:35
S25	2220	(barrel or bulg\$5 or bobbin or indent\$4) near4 distortion	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S26	556400	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block)	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S27	405	S25 and S26	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S28	90	S27 and origin	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:56
S29	1341	(set\$4 or divid\$4 or partition\$4) near5 (area or region or block) with origin	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:57
S30	6	\$28 and \$29	US-PGPUB; USPAT	ADJ	ON	2009/12/09 15:57

## 3/16/2010 7:05:21 PM

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